

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/13507

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> C07C231/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C07D 231/38

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
 Japanese Utility Model Gazette 1926-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2001, Japanese Registered Utility Model Gazette 1994-2001, Japanese Gazette Containing the Utility Model 1996-2001

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

STN/CAS

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Folli, U., et al., "Effect of the structure of metallized pyrazole-monoazo dyes on their chromatic behavior", Journal of the Society of Dyers and Colourists (1980), 96(8), pp414-17 Compound # IV (1-(2'-chlorophenyl)-3-aminopyrazole)	27-41
A	Genin, M.J., et al., "Substituent effects on the antibacterial activity of nitrogen-carbon-linked (azolyphenyl)oxazolidinones with expanded activity against the fastidious Gram-negative organisms Haemophilus influenzae and Moraxella catarrhalis", Journal of Medicinal Chemistry (2000), 43(5), pp953-970 Compound #62	27-41



Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

24.12.03

Date of mailing of the international search report

20.1.2004

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
PA	US 2002/188124 A1 (FUKAMI T., et al.) 2002.12.12 paragraph 0775 (3-amino-1-(4-benzyloxy-2-fluorophenyl)pyrazole) & JP 2003-104884 A	27-41
X	QUINN, R.J., et al., "Synthesis of 2-Substituted Pyrazolo[3,4-d]pyrimidines", Australian Journal of Chemistry 44(12) pp1795-801 (1991) Scheme 1 (process from compound (1) to compound (3) via compound (2))	1-26, 42-45
X	ZAYED, E.M., et al., "Activated Nitriles in Heterocyclic Synthesis. Novel Synthesis of Pyrazols. Pyridones and Pyrrolo[2,3-b]pyridones", Organic Preparations and Procedures International 17(1) pp70-5 (1985) p72 (process from compound I to compound VII via compound VI)	1-26, 42-45